

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT	RECEIVED

Complete this report in duplicate at the tin	ne of the regular monthly	preventative mainter	lance check, and when	5:26 am, Feb 13, 2015
Send copy to Department of Health and S	enior Services; retain orig	ginal in department fil		
ALCO SENSOR IV SN OSOS STREET AND CITY OF THE STREET AND CITY OF TH	PRINTER SN 84.	9324.154	(3)	of inspection 05,2015
	sporo		133	FINSPECTION 40 hrs
CHECKLIST: Place a mark in the box by e	ach item if found to be sa	atisfactory or if operat	ing within established li	mits. (Write in observed val
ues where determined.) Unmarked items n		using instrument.		
DIGITAL READOUT (ALL ELEMENTS	OPERATIONAL)			-
TEMPERATURE OF ALCO SENSOR	(10°C - 40°C)			
PRINTER WORKING PROPERLY				
TIME AND DATE DISPLAYING PROPI	ERLY			
BREATH ALCOHOL ACCURACY STANDA	ARDS			
SIMULATOR SOLUTION		COMPRESSE	D ETHANOL-GAS MIX	ΤυβΕ
STANDARD SUPPLIER BUT LA	6	от#_ <u>14118</u>	EXP. DATE 05/0	01/2016
SIMULATOR TEMPERATURE (34°C ±	0.2°C) <u>34°</u> sim	IULATOR SN SDS	999_simulator	EXP DATE <u>03</u> 24 245
Run three tests using a standard solution less. Check the box corresponding to the 0.100% STANDARD - MUST REAL 0.040% STANDARD - MUST REAL 0.040% STANDARD - MUST REAL	e standard solution being D BETWEEN 0.095% and D BETWEEN 0.076% and	j used. (PRINTOUT A d 0.105% INCLUSIVE d.0.084% INCLUSIVE	ATTACHED) E E	U COU, 10 DAGIGE & GRANT
TEST 1 ()	TEST 2 * SOO	·	TEST 3 * . 099	L
RFI DETECTOR OPERATING	·			
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED	TS IN THE FOLLOWIN	G RANGES SINCE T	HE LAST MAINTENAI	NCE REPORT:
REFUSALS (004)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and describe any alterati established limits (use other side if necessar	on or modification that w	vas made to restore t	'	1.
INSPECTING OFFICER				
SIGNATURE 197		F	ASO RIChard	Roothe 127
TYPE II PERMIT NUMBER/EXPIRATION DATE	2016	4.5	ELE HONE NUMBER	11)
Return completed report to the: Breath Al	cohol Program, MO Dep		らろの「/ソトンの I Senior Services, Sout	heast District Office
2875 Jan	nes Boulevard uff. MO 63901		·	

REPORT #7



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14110 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 5, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is May 1, 2016 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

> Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

	U Serial no: 030 ion no: 532B ESI RECDRD 0004	Air Blank: Time 218L Air Blank:	Subject Name Subject I.D.	Destablish College 197	4/1/sborra Me 62050
	J Serial no: 830 ion no: 5328 SST RECORD 0084	Air Blank: 1 Time 216L 82/06/15 81:10 .088 25 82/06/15 81:10 .099	Subject Name (CS) # O Subject I. B.	Derator And Mil. 87 Location	HILBOIG, Ma 6550
AS IV Serial no. 838789	- 连	Air Blank: 3 82/86/15 81:13 .888 Calibration Check: 25 82/86/15 81:13 .899 Subject Name	Subject I.D. OPeralor Names I.D.	You First St	4.115 Spend Mr. 65050
	O I	Temp Date Time Zion UDID: RFI 12 82/86/15 81:15 Subject Mame	Subject 1.D. Theretor Namer 1.D.	Location First St	11/8 bora Ma 6350



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE II

RICHARD BEATTIE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX EC/IR II, ALCO-SENSOR IV W/PRINTER

for the de	stermination of the alcoholic content of blood from through 577.041, RSMo and 306.111 through 306	a sample of expired air. Permit issued under the provisions of sections 5.119 RSMo.
		when
DATE	6/12/2014	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	240268	Gal Vasterly
EXPIRES	6/12/2016	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB4 (R6-10)

MD 580-0771 (5-10)



STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air

BEATTIE, RICHARD Operator

Permit No 240268 Date Issued 6/12/2014

Date Expires 6/12/2016